Customer No.: 31561 Application No.: 10/604,883

Docket No.: 10766-US-PA

REMARKS

Present Status of the Application

The Office Action rejected claims 9 and 20 under 35 U.S.C. 112, first paragraph, as

failing to comply with the written description requirement. The Examiner asserts that the claims

contain subject matter which was not described in the specification in such a way as to

reasonably convey to one skilled on the relevant art that the inventors had possession of the

claimed invention. Specifically, the Examiner asserts that the amended claims 9 and 20

introduce new matter that was not present at the time of filing.

Allowable Subject Matter

Claims 1-8 and 10-19 are allowed. Applicants appreciate the allowance that the

Examiner made to claims 1-8 and 10-19. While allowed claims 1-8 and 10-19 remain unchanged,

the allowance made thereto is also solicited to be remained.

Discussion of Office Action Rejections - 35 U.S.C. § 112

The Office Action rejected claims 9 and 20 under 35 U.S.C. 112, first paragraph, as

failing to comply with the written description requirement. Applicants respectfully submit

declaration and provide attachment of U.S. Patent 6,329,270 to overcome the rejections. To our

knowledge, it is comprehensible to a skilled artisan that "a size of a silicon seed" refers to "the

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diameter of the silicon seed". In the attached U.S. Patent 6,329,270, the microcrystallites (seed

crystals) 116 are comparable to the silicon seeds of the instant application, and Voutsas discloses

that the size of the microsrystallites 116 is associated with "the diameter of the microsrystallites".

In Column 19, lines 5-6, Voutsas recites "...the size, or diameter of microsrystallites 116 is

preserably 1000 angstrom or less"(as shown in Fig. 13). Applicants consider that the phrase

"size" recited in claims 9 and 20 is referred to "diameter" for ordinary skilled in the art. As such,

Applicant submits that claims 9 and 20 are now in condition for allowance. A declaration

traversing rejections under 37 CFR § 1.132 and a copy of the first page of the supporting

document USP 6,329,270 are enclosed herewith.

For at least the foregoing reasons, Applicant respectfully submits that all presently

pending claims 1-20 patently define over the prior art references, and should be allowed.

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## CONCLUSION

For at least the foregoing reasons, it is believed that the pending claims 1-20 are in proper condition for allowance and an action to such effect is earnestly solicited. If the Examiner believes that a telephone conference would expedite the examination of the above-identified patent application, the Examiner is invited to call the undersigned.

Date: 1ct. 26, 2006

Respectfully submitted,

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